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L1	2	"5778378".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 11:03
L2	41	("5778378").URPN.	USPAT	OR	OFF	2006/03/21 13:37
L3	282	717/116.ccls.	USPAT	OR	OFF	2006/03/21 13:38
L4	0	717/116.ccls. and document same (word near3 (search$3 or find$3 or locat$3)) and (index$3 or key) and (frequency or count$3)	USPAT	OR	OFF	2006/03/21 13:40
L5	0	717/116.ccls. and document same (word near3 (search$3 or find$3 or locat$3))	USPAT	OR	OFF	2006/03/21 13:40
L6	0	717/116.ccls. and (word near3 (search$3 or find$3 or locat$3))	USPAT	OR	OFF	2006/03/21 13:40
L7	439	document same (word near3 (search$3 or find$3 or locat$3)) and (index$3 or key) and (frequency or count$3)	USPAT	OR	OFF	2006/03/21 13:41
L8	14	document same (word near3 (search$3 or find$3 or locat$3)) and (index$3 or key) and (frequency or count$3) and ("object-oriented" or "OO" or "object oriented") and framework	USPAT	OR	OFF	2006/03/21 13:44
L9	2	document same (word near3 (search$3 or find$3 or locat$3 or retriev$3)) and (word adj (index$3 or key)) and (frequency or count$3) and ("object-oriented" or "OO" or "object oriented") and framework	USPAT	OR	OFF	2006/03/21 13:44
L10	11	document same (word near3 (search$3 or find$3 or locat$3 or retriev$3)) and (word adj (index$3 or key)) and (frequency or count$3) and ("object-oriented" or "OO" or "object oriented")	USPAT	OR	OFF	2006/03/21 13:48
L11	36	document same (word near3 (search$3 or find$3 or locat$3 or retriev$3)) and (word adj (index$3 or key)) same (match$3 or compar$4)	USPAT	OR	OFF	2006/03/21 14:01
L12	1355	707/6.ccls.	USPAT	OR	OFF	2006/03/21 14:02

L13	51	707/6.ccls. and document same (word near3 (search$3 or find$3 or locat$3)) and (index$3 or key) and (frequency or count$3)	USPAT	OR	OFF	2006/03/21 14:03
L14	30	707/6.ccls. and document same (word near3 (search$3 or find$3 or locat$3)) and (index$3 or key) same (frequency or count$3)	USPAT	OR	OFF	2006/03/21 14:03
L15	30	707/6.ccls. and document same (word near3 (search$3 or find$3 or locat$3)) and (index$3 or key) same (frequency or count$3)	USPAT	OR	OFF	2006/03/21 14:03
L16	9	707/6.ccls. and document same (word near3 (search$3 or find$3 or locat$3)) and (index$3 or key) same (frequency or count$3) and (custom$7 or extensible or extended)	USPAT	OR	OFF	2006/03/21 14:04
S1	2	"6081798".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 15:54

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1 Object-oriented and database concepts for the design of networked inform;
◈ systems
Norbert Fuhr
November 1996 **Proceedings of the fifth international conference on In]**
knowledge management
Publisher: ACM Press
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MB)   index terms

2 Object oriented reuse: experience in developing a framework for speech re·
applications
Savitha Srinivasan, John Vergo
April 1998 **Proceedings of the 20th international conference on Softwa]**
Publisher: IEEE Computer Society
Full text available: ⎙ pdf
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3 Surveying current research in object-oriented design

Rebecca J. Wirfs-Brock, Ralph E. Johnson

September 1990 **Communications of the ACM**, Volume 33 Issue 9

Publisher: ACM Press

Full text available: pdf(2.82 MB) Additional Information: full citation, abstr citings, index tern

> The state of object-oriented is evolving rapidly. This survey describes wl thought to be the key ideas. Although it is necessarily incomplete, it coni academic and industrial efforts and describes work in both the United St. It ignores well-known ideas, like that of Coad and Meyer [34], in favor c known projects.Research in object-oriented design can be divided many research is focused on describing a design process. ...

4 Word segmentation and recognition for web document framework

Chi-Hung Chi, Chen Ding, Andrew Lim

November 1999 **Proceedings of the eighth international conference on 1 knowledge management**

Publisher: ACM Press

Full text available: pdf(1.26 MB) Additional Information: full citation, abstr index terms

> It is observed that a better approach to Web information understanding i: document framework, which is mainly consisted of (i) the title and the U page, (ii) the titles and the URL names of the Web pages that it points to alternative information source for the embedded Web objects, and (iv) it Web pages of the same document. Investigation reveals that a high perce inside the document framework are "compound words& ...

5 A hierarchy-aware approach to faceted classification of objected-oriented c

E. Damiani, M. G. Fugini, C. Bellettini

July 1999 **ACM Transactions on Software Engineering and Methodolo** Volume 8 Issue 3

Publisher: ACM Press

Full text available: pdf (310.25 KB) Additional Information: full citation, abstr citings, index tern

This article presents a hierarchy-aware classification schema for obje ct-
where software components are classified according to their behavioral c
such as provided services, employed algorithms, and needed data. In the
application frameworks, these characteristics are constructed from thei
the description of the abstract classes specifying both the framework stru
purpose. In conven ...

Keywords: code analysis, component repositories, component retrieval,
user feedback

6 Fast detection of communication patterns in distributed executions
Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for A
on Collaborative research**
Publisher: IBM Press
Full text available: pdf(4.21   Additional Information: full citation, abstr
                     MB)   index terms

Understanding distributed applications is a tedious and difficult task. Vis
on process-time diagrams are often used to obtain a better understanding
of the application. The visualization tool we use is Poet, an event tracer c
University of Waterloo. However, these diagrams are often very comple:
provide the user with the desired overview of the application. In our exp
display repeated occurrences of non-trivial commun ...

7 Proximal nodes: a model to query document databases by content and struc
  Gonzalo Navarro, Ricardo Baeza-Yates
  October 1997 **ACM Transactions on Information Systems (TOIS)**, Vol
  Publisher: ACM Press
  Full text available: pdf   Additional Information: full citation, abstr
                 (550.43 KB)   citings, index tern

A model to query document databases by both their content and structure
goal is to obtain a query language that is expressive in practice while bei
implementable, features not present at the same time in previous work. T
the model are a set-oriented query language based on operations on nearl
elements of one or more hierarchies, together with content and structural
bottom-up evaluation. The model is evaluated in regard t ...

Keywords: expressivity and efficiency of query languages, hierarchical structured text, text algebras

8 Corrigenda: a hierarchy-aware approach to faceted classification of object-components

E. Damiani, M. G. Fugini, C. Bellettini

October 1999 **ACM Transactions on Software Engineering and Methoc (TOSEM)**, Volume 8 Issue 4

Publisher: ACM Press

Full text available: pdf (310.50 KB)   Additional Information: full citation, abstr citings, index tern

This article presents a hierarchy-aware classification schema for object-c where software components are classified according to their behavioral c such as provided services, employed algorithms, and needed data. In the application frameworks, these characteristics are constructed from their i the description of the abstract classes specifying both the framework stru purpose. In conventio ...

9 Storing HyTime documents in an object-oriented databases

Klemens Böhm, Karl Aberer

November 1994 **Proceedings of the third international conference on In knowledge management**

Publisher: ACM Press

Full text available: pdf(1.03 MB)   Additional Information: full citation, abstr citings, index tern

An open hypermedia-document storage system has to meet requirements satisfied by existing systems: it has to support non-generic hypermedia d i.e. document types enriched with application-specific semantics. It has t hypermedia-document access methods. Finally, it has to allow the excha hypermedia documents with other systems. On a technical level, an obje database-management system, on a logical level, a well established ISO

10 DOLORES: a system for logic-based retrieval of multimedia objects

Norbert Fuhr, Norbert Gövert, Thomas Rölleke

August 1998 **Proceedings of the 21st annual international ACM SIGIR Research and development in information retrieval**
Publisher: ACM Press
Full text available: 📄_pdf(1.69 MB)   Additional Information: <u>full citation, refer index terms</u>

11 <u>Object-based navigation: an intuitive navigation style for content-oriented environment</u>
Kyoji Hirata, Sougata Mukherjea, Yusaku Okamura, Wen-Syan Li, Yoshir
April 1997 **Proceedings of the eighth ACM conference on Hypertext**
Publisher: ACM Press
Full text available: 📄_pdf(1.29 MB)   Additional Information: <u>full citation, refer index terms</u>

Keywords: COIR, World-Wide Web, content-oriented integration, objec navigation, object-level integration, relationship among objects

12 <u>A loosely-coupled integration of a text retrieval system and an object-orien system</u>
W. Bruce Croft, Lisa A. Smith, Howard R. Turtle
June 1992 **Proceedings of the 15th annual international ACM SIGIR co Research and development in information retrieval**
Publisher: ACM Press
Full text available: 📄_pdf (854.18 KB)   Additional Information: <u>full citation, abstr citings, index tern</u>

Document management systems are needed for many business applicatic system would combine the functionality of a database system, (for descr maintaining documents with complex structure and relationships) with a system (for effective retrieval based on full text). The retrieval model foi management system is complicated by the variety and complexity of the represented. In this paper, we describe an approach to compl ...

13 <u>Computing curricula 2001</u>

September 2001 **Journal on Educational Resources in Computing (JER**
Publisher: ACM Press
Full text available: pdf
(613.63 KB) Additional Information: full citation, refer
html(2.78 index terms
KB)

14 In black and white: an integrated approach to class-level testing of object-c
Huo Yan Chen, T. H. Tse, F. T. Chan, T. Y. Chen
July 1998 **ACM Transactions on Software Engineering and Methodolo**
Volume 7 Issue 3
Publisher: ACM Press
Full text available: pdf Additional Information: full citation, abstr
(284.99 KB) citings, index tern

Because of the growing importance of object-oriented programming, a n
strategies have been proposed. They are based either on pure black-box (
techniques. We propose in this article a methodology to integrate the bla
techniques. The black-box technique is used to select test cases. The whi
is mainly applied to determine whether two objects resulting from the pr
of a test care are observationally equivalent. It is als ...

Keywords: abstract data types, algebraic specification, object-oriented p
observational equivalence, software-testing methodologies

15 Selected IR-Related Dissertation Abstracts
May 1991 **ACM SIGIR Forum,** Volume 25 Issue 1
Publisher: ACM Press
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subject descriptors chosen by the author, and abstract. Unless otherwise ;

16 Selected IR-Related Dissertation Abstracts
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subject descriptors chosen by the author, and abstract. Unless otherwise ;

17 Pen computing: a technology overview and a vision
André Meyer
July 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 3
Publisher: ACM Press
Full text available: pdf(5.14 MB)   Additional Information: full citation, abstr terms

This work gives an overview of a new technology that is attracting grow
public as well as in the computer industry itself. The visible difference fi
technologies is in the use of a pen or pencil as the primary means of intei
user and a machine, picking up the familiar pen and paper interface meta
follows a set of consequences that will be analyzed and put into context ·
emerging technologies and visions.Starting with a short historic ...

18 Designing reusable designs (panel session): experiences designing object-c
frameworks
Allen Wirfs-Brock, John Vissades, Ward Cunningham, Ralph Johnson, Lo:
October 1990 **Proceedings of the European conference on Object-orien**
programming addendum : systems, languages, and appli(
languages, and applications
Publisher: ACM Press
Full text available: pdf (748.28 KB)   Additional Information: full citation, indei

19 A methodology for specifying data distribution using only standard object-
Naohito Sato, Satoshi Matsuoka, Jean-Marc Jézéquel, Akinori Yonezawa
July 1997 **Proceedings of the 11th international conference on Superco**
Publisher: ACM Press
Full text available: pdf(1.49 MB)   Additional Information: full citation, refer
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20 Selected IR-Related Dissertation Abstracts
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